

			PATE	NE 8 4
Docket No	IL-11085	Customer No.	24981	797 797 118
tents				10/

Commissioner for Patents Alexandria, VA 22313-1450

	NEW APPLICATION TRANSMITTAL				
Transmitted John F. Cod	d herewith for filing is the patent application of Inventor(s): oper				
For (title):	Detection of Contamination of Municipal Water Distribution Systems				
1. Type ■	of Application This new application is for an original patent.				
	This new application is a: □ Division □ Continuation □ Continuation-in-part (CIP)				
2. Bene	fit of Prior U.S. Application(s) (35 USC 120) The new application being transmitted claims the benefit of prior U.S. application(s).				
	enefit under 35 U.S.C. 119(e) of United States provisional application(s) listed v: 60/459,750 04-01-03 Application Serial No. Filing Date				
20 7 1	rs enclosed which are required for filing Date Under 37 CFR 1.53(b). Pages of specification w/title page Pages of claims Pages of abstract Sheets of drawings				
	■ formal				

- 5. Additional papers enclosed
 - ☐ Preliminary Amendment
 - Information Disclosure Statement
 - Form PTO-1449

			Docket No	IL-11085	Customer No.	24981			
6.	Declaration or oath ■ Enclosed and executed by ■ inventors □ legal representative of inventor(s) 37 CFR 1.42 or 1.43 □ Not Enclosed								
7.	Assignment ■ An assignment of the invention to The Regents of the University of California. ■ is attached □ will follow								
8.	Certified Copy Certified copy(ies) of application(s)								
-	. (c	ountry)		(application no.)	(f	iled)			
(country)				(application no.)	(f	iled)			
from which priority is claimed									
			is(are) attached. will follow						
9.	Fee C	alculat	ion	•					

CLAIMS AS FILED								
Type of Claim	Number Filed	Include Basic		Number Extra	:	Rate		Total Fee
Total Claims	59	-20	=	39	. x	\$18 =	\$.	702.00
Independent Claims	3	-3		0	×	\$86 =	\$	- M
			M	ultiple Cla	ims	=	\$	
			Ва	sic Filing l	Fee	=	\$	770.00
			Su	ıb-Total nall Entity	, Fili	= ing Fee=	\$ \$	1,472.00 736.00

		Docket No	IL-11085	Customer No	249	981				
10. Small Entity Statement(s)										
		Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.								
		Small Entity status is proper and desired								
		Filing Fee Calculation	on (50% of regula	r filing fee)	\$	736.00				
11.	Fee P	ayment	<u>.</u>							
		Not Enclosed								
		Enclosed (See Account N	o. Below)							
		Total Basic Filing	Fees To Be Paid	\$		736.00				
12.	Meth	od of Payment of Fees								
		Check in the Amount of \$								
		Charge Account No. 12-0695 in the amount of \$ 736.00								
		A duplicate of this trans	mittal is attached	l .						
13.	Instru	actions As To Overpayme	nt/Underpaymen	nt						
		credit/charge								
		Account No. 12-0	0695							
		refund								
				Des Putt	F					
			ATTO	E. Scott RNEY Jo.: 25,220						
Date	.d. //	March 10, 2000	P.O. Bo	o.: (925) 424-6897 ox 808, L-703 nore, CA 94551						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John F. Cooper

Attorney Docket No.: IL-11085

Serial No. :

Art Unit:

Filed

Examiner:

For

: Detection of Contamination of Municipal Water Distribution Systems

Commissioner for Patents Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV283924973US

Date of Deposit March 11, 2004

I hereby certify that the following attached

- 1. Recordation Cover Sheet (original and duplicate) w/Assignment
- 2. New Application Transmittal (in duplicate)
- Application
 (Specification w/Title page 20 pages, Claims 7 pages, Abstract 1 page)
 Two (2) sheets of formal drawings;
- 4. Combined Declaration and Power of Attorney
- 5. Information Disclosure Statement (1 page)
- 6. Form PTO-1449 (1 page)
 - a) 15 U.S. Patent Documents
 - b) 2 Foreign Patent Documents
 - c) 4 Other Disclosures
- 7. Express Mail Certificate
- 8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathy E. Raymond

(Type or print name of person mailing paper)

(Signature of person mailing paper or fee)